

IN-CW1821



Indiana Crop Weather

May 3, 2021

Warm Temperatures Return

Warmer temperatures and above average rainfall spurred crop progress last week, according Nathanial Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels increased from the previous week, with 89 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 60.1 degrees Fahrenheit, 4.2 degrees above normal for the State. The amount of rainfall varied from 0.16 to 2.62 inches over the week. The statewide average precipitation was 1.33 inches. There were 4.1 days suitable for fieldwork for the week ending May 2.

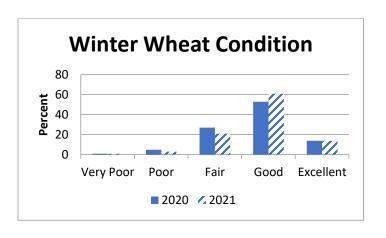
Warm temperatures returned last week and helped push **corn** and **soybean** planting progress further ahead of the five-year average. Heavy rains late in the week halted field activity but helped replenish soil moisture levels. **Winter wheat** conditions improved from the previous week, and **winter wheat** jointing was right in line with the five-year average. Livestock were reported in good condition, and pastures benefitted from the warmer weather and increased moisture. Other activities for the week included fertilizer and herbicide applications, terminating cover crops, and equipment maintenance.

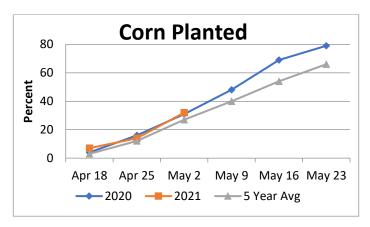
Soil Moisture: Week Ending 05/02/21

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	1	10	71	18
Subsoil moisture	4	17	70	9

Crop Condition: Week Ending 05/02/21

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	1	3	21	61	14
Range and Pasture	1	3	25	57	14





Crop Progress: Week Ending 05/02/21

	Percent Completed							
Crop/Activity	This week	Last week	Last year	5 Year average				
Days Suitable for Fieldwork	4.1	3.7	NA	NA				
Corn Planted	32	14 2	31 4	27				
Soybeans Planted	24	9	20	11				
Soybeans Emerged	4	1	2	1				
Winter Wheat Jointing	67	53	62	67				
Winter Wheat Headed	5	0	1	13				

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Weather Summary For Indiana

		Week Ending 2021-05-02					Since April 1					
	Т	Temperature		Precipitation		Precipitation			GDD Base 50			
	High	Low	Avg 1	DFN	Total	Days	Total	DFN	Days			
Northwest												
CHALMERS 5 W	85	35	56	2	2.26	2	3.17	-0.71	8	151	36	
KNOX WWTP	84	33	56	0	1.35	3	2.96	-0.92	13	153	-2	
LAPORTE	84	35	58	4	0.62	2	1.92	-1.91	10	146	22	
RENSSELAER	85	34	57	2	1.53	2	2.44	-1.35	10	160	21	
North Central							•					
GOSHEN 3SW	83	32	58	3	0.59	2	2.18	-1.59	14	143	15	
LOGANSPORT CICOTT ST.	83	37	56	0	1.86	2	3.57	0.03	12	119	-13	
ROCHESTER	83	33	55	1	0.78	2	2.28	-1.70	11	137	17	
Northeast							•					
ANGOLA	80	30	52	0	0.60	2	1.98	-1.63	10	98	12	
COLUMBIA CITY	82	37	55	2	0.56	2	2.43	-1.47	7	104	-6	
HUNTINGTON	84	31	57	2	0.16	1	1.90	-1.94	7	148	27	
West Central							•					
CRAWFORDSVILLE 6 SE	81	36	57	2	0.66	2	1.91	-2.30	7	136	7	
LAFAYETTE PURDUE UNIVERSITY AP	89	39	66	10	1.47	2	2.68	-1.11	9	272	111	
PERRYSVILLE 4 WNW	84	36	58	1	0.62	1	1.46	-2.34	7	174	0	
ROCKVILLE	84	30	60	2	0.54	2	1.85	-2.72	7	163	-46	
SPENCER	82	36	59	3	1.34	2	2.95	-2.07	11	160	-3	
Central							ı					
COLUMBUS	83	35	62	4	1.06	2	2.27	-2.66	9	162	-27	
FRANKFORT DISPOSAL	82	38	62	6	1.29	3	2.54	-1.38	10	191	40	
GREENFIELD	82	36	59	2	1.64	2	3.08	-1.59	9	145	-20	
INDIANAPOLIS INTL AP	82	38	62	5	1.20	3	3.83	-0.29	11	202	18	
TIPTON 5 SW	85	34	60	6	0.80	2	2.89	-1.12	9	138	15	
East Central												
FARMLAND 5 NNW	83	29	57	2	0.78	2	2.33	-1.59	7	147	10	
HARTFORD CITY 4 ESE	84	33	57	1	1.16	2	2.76	-0.93	10	154	6	
NEW CASTLE 3 SW	82	31	56	1	2.38	2	4.24	-0.09	9	125	-10	
RICHMOND WATER WORKS	81	36	64	8	0.74	1	2.14	-1.93	8	109	-51	
Southwest												
SHOALS 8 S	84	40	64	7	1.95	2	3.99	-0.96	10	240	54	
WASHINGTON 1 W	83	41	68	7	2.30	1	3.49	-1.23	9	251	-17	
South Central							ij.					
BLOOMINGTON INDIANA UNIV	80	41	61	3	1.20	2	3.04	-1.79	10	186	-12	
OOLITIC PURDUE EX FRM	80	37	60	2	1.89	2	4.09	-0.72	12	151	-28	
TELL CITY	81	43	62	0	1.89	2	3.50	-1.19	8	195	-90	
Southeast							•					
BROOKVILLE	84	35	60	2	1.14	2	2.43	-2.13	9	162	-16	
NORTH VERNON 2 ESE	82		63	4	2.62	2	4.40	-0.43	10	230	-1	
Notes							1					

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.